	Application No.	Applicant(s)	
	09/514,843	COLE ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Tesfaldet Bocure	2631	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31 1. \(\infty\) This communication is responsive to \(\frac{12/16/05}{2}\).	S (OR REMAINS) CLOSED in 5) or other appropriate comm RIGHTS. This application is a	n this application. If not included unication will be mailed in due co	urse. THIS
2. 🔀 The allowed claim(s) is/are <u>1-30</u> .			
 Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: None of the: Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Certified copies of the certified copies of the priority documents have 1. Certified copies not received: PCT Rule 17.2(a)). 	/e been received. /e been received in Application	on No	n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file MENT of this application.	e a reply complying with the requi	ements
4. A SUBSTITUTE OATH OR DECLARATION must be subinformal patent application (PTO-152) which give			ICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mutering (a) including changes required by the Notice of Draftspe hereto or 2) including to Paper No./Mail Date including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	rson's Patent Drawing Revie r's Amendment / Comment o 1.84(c)) should be written on t	r in the Office action of he drawings in the front (not the ba	ck) of
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 	OSIT OF BIOLOGICAL MAT	ERIAL must be submitted. Not OLOGICAL MATERIAL.	e the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview S	nformal Patent Application (PTO-1 Summary (PTO-413), /Mail Date s Amendment/Comment	52)
 Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material 	,	Amendment/Comment Statement of Reasons for Allowa ESFALDET-10 PRIVARY E/AI	CURE
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U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) Part of Paper No./Mail Date 20060109

Page 2

Application/Control Number: 09/514,843

Art Unit: 2631

REASONS FOR ALLOWANCE

- 1. The following is an examiner's statement of reasons for allowance: the claimed subject matter in claims 1-30 is allowable because the arts of record fail to teach or fairly suggest the claimed "method comprising: deleting (claimed compressing in claims 11 and 23) selected samples of data from the buffer in response to storage capacity being exceeded and reconstitute (claimed decompressing) the selected samples of the deleted data" as in claims 1,8,9,10, 11, 16, (apparatus) 23 (apparatus), and 28.
- 2. It should be noted that the control buffer 510 deletes selected samples (compresses as in claims 11 and 23) from the sample buffer 505 and sends the precise starting the ending location of any deleted samples and transfer this information to a receive software running unit 315 along the remaining samples from the buffer 505 such that the deleted data con be reconstituted (decompressed as in claims 11 and 23). See pages 15 starting line 21 through page 17, line 13 and figures 3 and 5.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. US patent Publication number US 2005/0094563 A1 disclosed a

Application/Control Number: 09/514,843

Art Unit: 2631

control unit 20 for detecting the overflow of the buffer 18 and reproducer 17 for reproducing the received data under the control of the controller. .

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tesfaldet Bocure whose telephone number is (571) 272-3015. The examiner can normally be reached on Mon-Thur (7:30a-5:00p) & Mon.-Fri (7:30a-5:00p).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mohammad H. Ghayour can be reached on (571) 272-3021. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

T.Bocure